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(71) Applicant (for all designated States except US): FLETCHER BUILDING HOLDINGS LIMITED [NZ/NZ]; 810 Great South Road, Penrose, Auckland, 1006 (NZ).

(72) Inventors; and

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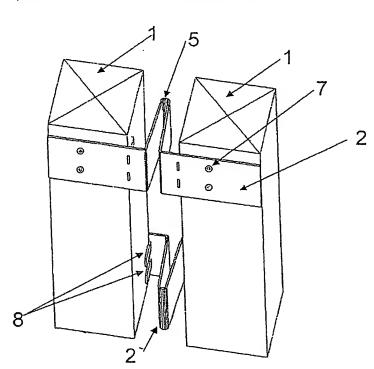
(75) Inventors/Applicants (for US only): GERLICH, Johan, Theodoor [NL/NZ]; 22 Teoti Street, Paraparaumu

Beach, Wellington, 6010 (NZ). MALONE, James, Mark [NZ/NZ]; 29 Bentley Avenue, Glenfield, Auckland, 1310 (NZ).

- (74) Agent: BALDWINS; PO Box 5999, Wellesley Street, Auckland, 1001 (NZ).
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(54) Title: SOUND ATTENUATING FRAMING SYSTEM



(57) Abstract: The resilient plate (2) may be in the form of a nail plate with punched out nails (6) on respective flanges (3) and a resilient connecting portion (5). A plurality of the resilient plates (2) connect spaced apart pairs of studs and top and bottom plates to form a prefabricated building frame such as a wall. The resilient plates (2), utilising mass-spring-mass principles of sound attenuation, will react to sound impacting on the elements of the building frame to provide a required sound attenuation. In alternative embodiments the plate (2) may define a stud and/or may have one of its flanges securable to a masonry or concrete wall.

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